100

Server Device
115
120

Interface

150

Option   Option

Option   Option

Option   Option

140

Command   Command

Command   Command

User interface
descriptions   122

Network
125

Selected one
of the mapped
135   inputs

Client Device
105
110

Common Interface
130

Input   Input

Input   Input

FIG. 1

200

Client Device 205

Common Interface 207

Configurator module

210

Receiver 230

User Interface Descriptions

225

Mapping Module 250

Interpreter Module 245

Associator Module

240

Communication

Server Device 215

Interface

220

Transmitter

235

Server Receiver
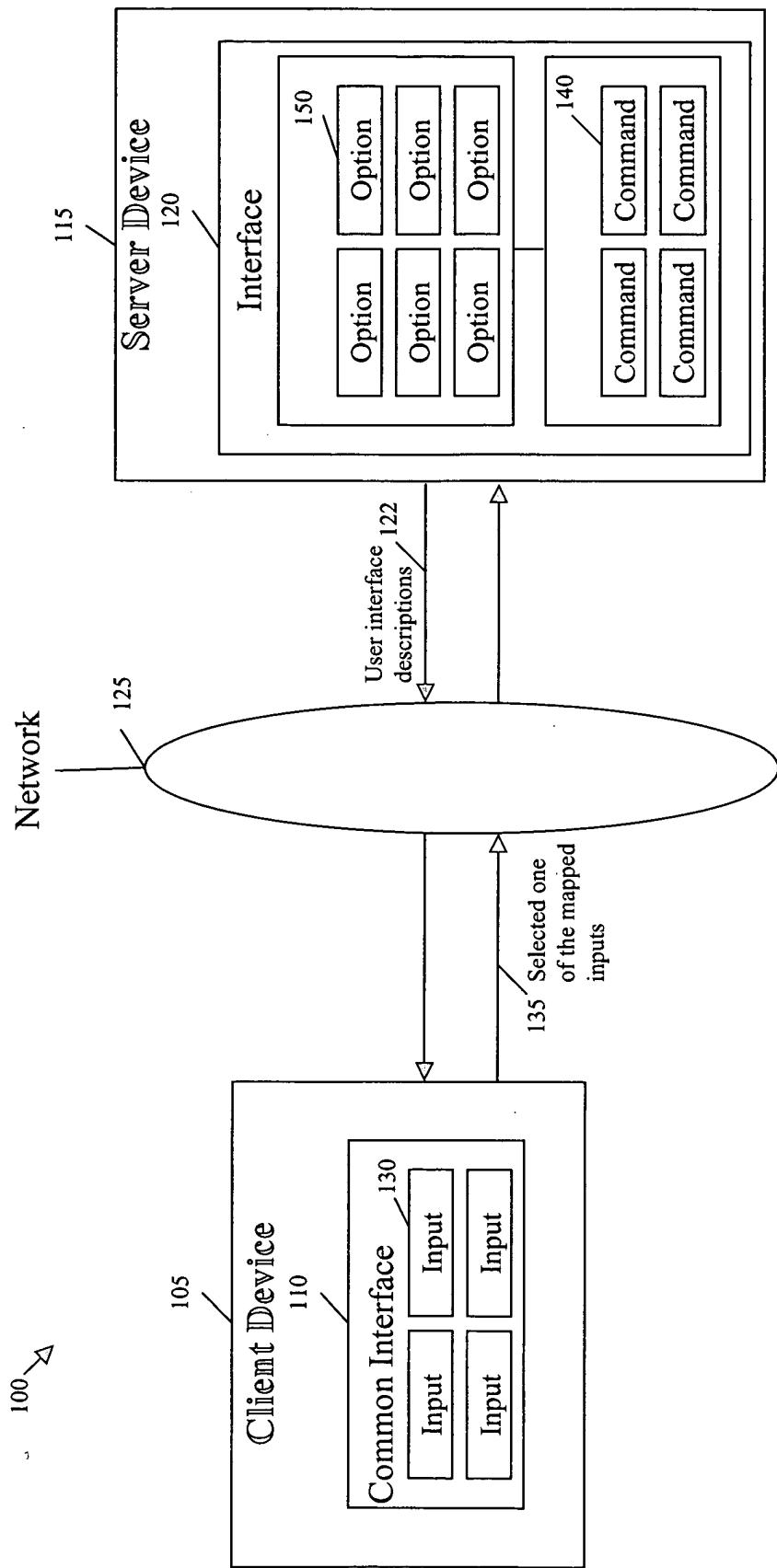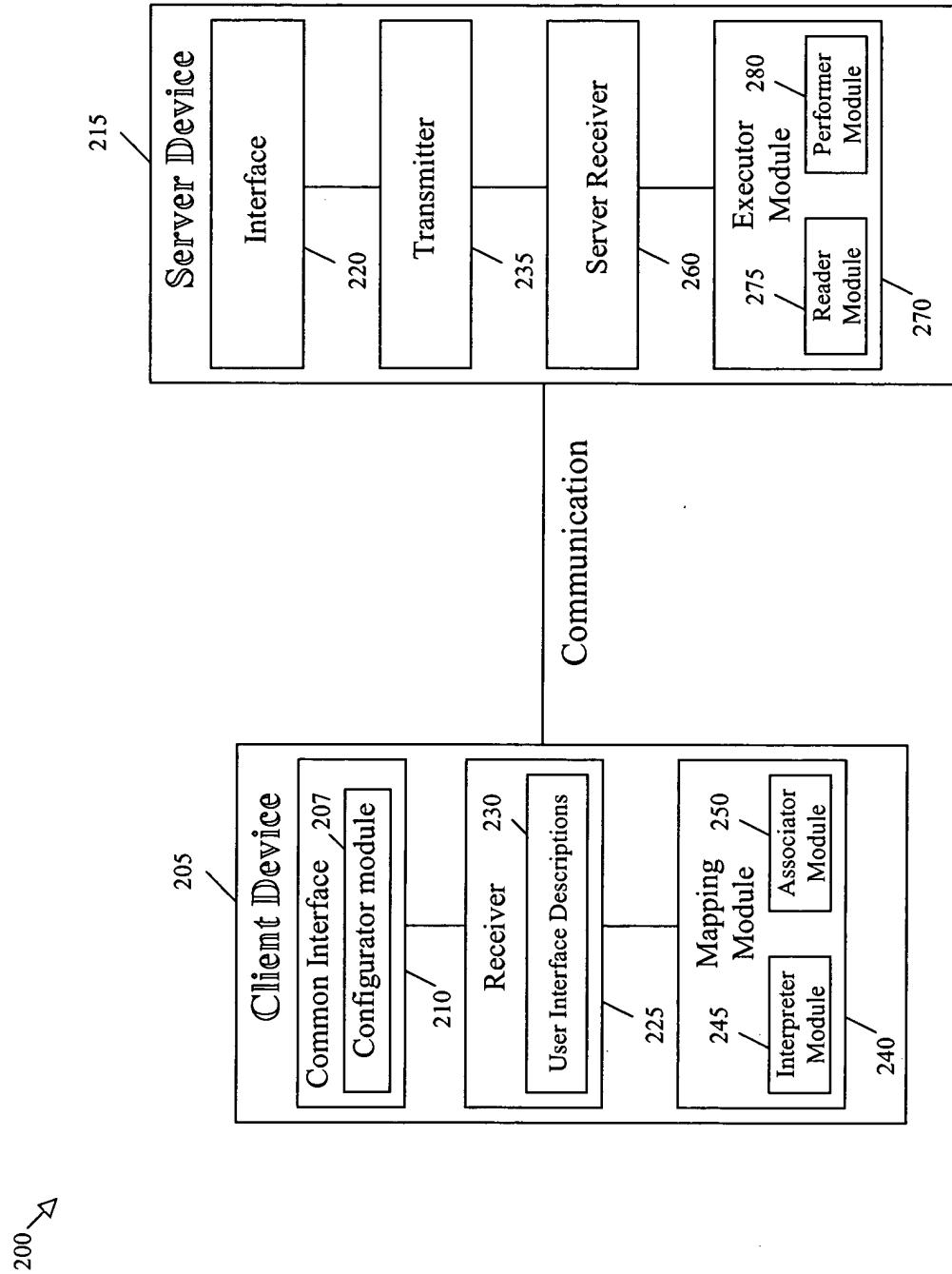
260

Executor Module 275 280

Reader Module

Performer Module

270

FIG. 2

300

310

Configuring inputs of client device

320

Establishing communication connectivity between the client device and server device

330

Receiving user interface descriptions by client device

340

Mapping of user interface descriptions to inputs

345

All commands and inputs mapped?

No

350

Prompting for configuring additional inputs

Yes

360

Transmitting a user-selected, mapped input

370

Executing the user-selected, mapped input

FIG. 3